Well and Soil Boring Abandonment Checklist

Derived from Attachment B, Groundwater Compliance Plan (CP-50310)

Well/Boring ID:				Contract Number:
1.	Y	N	NA	The soil test boring/well removed from service after issuance of the Compliance Plan was plugged with a cement/bentonite grout mixture so as to prevent the preferential migration of fluids in the area of the borehole. Certification of each plugging shall be reported in accordance with Provision 14 of Attachment B of the Compliance Plan. The plugging of the well was done in accordance with 30 TAC §238.41 through §238.50 dealing with Well Drilling, Completion, Capping and Plugging.
2.	Y	N	NA	All removable well casing was removed from the well and the entire well pressure filled with cement via a trimie tube from the bottom up to the land surface. 30 TAC 238.50(a)
3.	Y	N	NA	The well was re-drilled to the same diameter and depth of the original borehole to ensure sufficient opening in the borehole for grouting.
4.	Y	N	NA	The well bore was filled with a solid column of 3/8 inch or larger granular sodium bentonite hydrated at frequent intervals while strictly adhering to the manufacturers recommended rate and method of application. The top two feet above any bentonite grout or granular sodium bentonite was filled with cement as an atmospheric barrier. 30 TAC 238.50(b)
5 .	Y	N	NA	Alternate method of well plugging was used. Attach written approval from the Executive Director of the TNRCC. 30 TAC 238. 30 TAC 238.50(c)
The installer shall complete abandonment of each well/soil boring in accordance with the requirements of the Compliance Plan (CP-50310) and 30 TAC §238.41 through §238.50 and shall certify such proper abandonment within sixty (60) days of abandonment. The certification shall be prepared by a qualified geologist or geotechnical engineer. A copy of the certification and certification report shall be kept on the facility, and a second copy shall be submitted to the Executive Director. Required certification shall be in the following form: "This is to certify that abandonment and plugging of the following facility components authorized or required by TNRCC Compliance Plan No. CP-50310 has been completed, and that construction of said components has been performed in accordance with and in compliance with the design and construction specifications of Compliance Plan No. CP-50310:" (Description of facility components with reference to applicable Compliance Plan provisions). [CP Atch B, #14]				
"I certify, to the best of my knowledge, that I (we) have complied with the requirements stipulated above."				
Contractor/Installer				/Installer Date

Page 1 of 1 December 1998